## DECLARATION and POWER OF ATTORNEY

ATTORNEY'S DOCKET NO .: PHNL010025 US

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

- --- icint inventor (if plural

								invento												r (if p
names*are	isted	belo	w) a	f the	sub	iect ma	tter wh	ich is cl	aimed	and fo	r which	n a pat	ent is	sough	t on t	he inv	entio	n ent	itled	
'Semi-con												•								

the specification of which (check one) I is attached hereto.

was filed on as Application Serial No. and was amended on

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by the amendment(s) referred to above. Lacknowledge the duty to disclose information which is material to patentability of this application in accordance with Title 37.

Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION(S)

COUNTRY	APP. NUMBER	DATE OF FILING	PRIORITY CLAIMED
		(DATE, MONTH, YEAR)	UNDER 35 U.S.C. 119
Europe	01200233.3	23 January 2001	YES

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35 United States Code, §112, I acknowledge the duty to disclose material information as defined Title 37, Code of Federal Regulations, §1,56(a) which occurred between the filing date of the prior application and the national or PCT International filing date of this application:

## PRIOR UNITED STATES APPLICATION(S)

APPLICATION SERIAL NUMBER	FILING DATE	STATUS (PATENTED, PENDING, ABANDONED)
# # # # # # # # # # # # # # # # # # #		

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that that lase statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements and the statements were belief to the statements may jeopardize the validity of the application or any patent issued thereon.

NOWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

Jack E. Haken, Reg. No. 26,902 Michael E. Marion, Reg. No. 32,266 Edward M. Blocker, Reg. No. 30,245

SEND CORRESPONDENCE TO: Corporate Patent Counsel;

U.S. Philips Corporation; 580 White Plains Road: Tarrytown, NY 10591 DIRECT TELEPHONE CALLS TO: (name and telephone No.)

(914) 332-0222

Dated:		Inventor's Signature: X	Inventor's Signature: X Flot Mague					
12 Nove	ember 2001	46	1 Magnes					
Full Name of Inventor	Last Name MAGNEE	First Name Petrus	Middle Name Hubertus Cornelis					
Residence & Citizenship	City Eindhoven	State or Foreign Country The Netherlands	Country of Citizenship The Netherlands					
Post Office Address	Street Prof. Holstlaan 6	City 5656 AA Eindhoven	State or Country The Netherlands	Zip Code				
Dated: 20 Nove	ember 2001	Inventor's Signature:	100					
Full Name of Inventor	Last Name HUIZING	First Name Hendrik	Middle Name Gezienus Albert					
Residence & Citizenship	City Eindhoven	State or Foreign Country The Netherlands	Country of Citizenship The Netherlands					
Post Office Address	Street Prof. Holstiaan 6	City 5656 AA Eindhoven	State or Country The Netherlands	Zip Code				

19/102		2/2			
Dated: 23 Nove	mber 2001	Inventor's Signature: >	<b>D</b>		
Full Name of Inventor	Last Name VAN RIJS	First Name Freerk	Middle Name		
Residence & Citizenship	City Nijmegen	State or Foreign Country The Netherlands	Country of Citizenship The Netherlands		
Post Office Address	Street Gerstweg 2	City 6534 AE Nijmegen	State or Country The Netherlands	Zip Code	
Dated:		Inventor's Signature:			
Full Name of Inventor	Last Name	First Name	Middle Name		
Residence & Citizenship	City	State or Foreign Country	Country of Citizenship		
Post Office Address	Street	City	State or Country	Zip Code	
Dated:	-	Inventor's Signature:			
Full Name of Inventor	Last Name	First Name	Middle Name		
Residence & Citizenship	City	State or Foreign Country	Country of Citizenship		
Post Office Address	Street	City	State or Country	Zip Code	
Dated:		Inventor's Signature:			
Fall Name of Inventor	Last Name	First Name	Middle Name		
Residence & Ottzenship	City	State or Foreign Country	Country of Citizenship		
Post Office Address	Street .	-City	_ State-or-Country	Zip Cede	
Dated:		Inventor's Signature:			
Full Name of Inventor	Last Name	First Name	Middle Name		
Residence & Citizenship	City	State or Foreign Country	Country or Citizenship	1 = 0 .	
Post Office Address	Street	City	State or Country	Zip Code	